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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/808,212	03/13/2001	Michael Graham Gore	100084.414US	4056
500 7	590 06/27/2003			
SEED INTELLECTUAL PROPERTY LAW GROUP PLLC			EXAMINER	
701 FIFTH AV SUITE 6300	,		FOLEY, SH	IANON A
SEATTLE, WA	A 98104-7092		ART UNIT	PAPER NUMBER
			1648	
			DATE MAILED: 06/27/2003	12

Please find below and/or attached an Office communication concerning this application or proceeding.

نجم		Application No.	Applicant(s)			
		09/808,212	GORE ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Shanon Foley	1648			
· .	The MAILING DATE of this communication ap					
Period fo		•				
THE - External after of the control	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. IN SIX (6) MONTHS from the mailing date of this communication. In special period for reply specified above is less than thirty (30) days, a replayer of the provisions of the provisions of the period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statuting received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	. 136(a). In no event, however, may a reply be tiply within the statutory minimum of thirty (30) dated will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON!	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status	Dispensive to communication(a) filed on 12	Moroh 2001				
1)⊠	Responsive to communication(s) filed on <u>13</u>	his action is non-final.				
2a)□	This action is FINAL . 2b) ☑ T Since this application is in condition for allow		prospection as to the morits is			
3)	closed in accordance with the practice under	r <i>Ex parte Quayle</i> , 1935 C.D. 11,	453 O.G. 213.			
•	ion of Claims					
4)⊠	Claim(s) <u>1-9</u> is/are pending in the application					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
•	Claim(s) is/are allowed.					
	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
	Claim(s) <u>1-9</u> are subject to restriction and/or e	election requirement.				
	ion Papers					
,	9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
10)	Applicant may not request that any objection to the	,				
11)	The proposed drawing correction filed on					
	If approved, corrected drawings are required in re		·			
12)□	The oath or declaration is objected to by the E					
·—	under 35 U.S.C. §§ 119 and 120					
•	Acknowledgment is made of a claim for foreig	on priority under 35 U.S.C. § 1196	a)-(d) or (f).			
	☐ All b)☐ Some * c)☐ None of:	griphicity and or over 5 view				
۵,	1. Certified copies of the priority documer	nts have been received.				
	2. Certified copies of the priority documer		tion No.			
* 4	3. Copies of the certified copies of the pricapplication from the International B	ority documents have been receiv ureau (PCT Rule 17.2(a)).	red in this National Stage			
	See the attached detailed Office action for a lis	·				
•	Acknowledgment is made of a claim for domes					
	a) \square The translation of the foreign language properties \square Acknowledgment is made of a claim for domes					
Attachmer	nt(s)	<u>_</u>				
2) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)			
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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1 and 2, drawn to an immunoglobulin light chain binding partner, classified in class 530, subclass 387.1.
- II. Claim 3, drawn to a solid support that attaches an antibody, classified in class436, subclass 501.
- III. Claims 5 and 6, drawn to a polynuclrotide encoding a light chain, classified in class 536, subclass 23.53.
- IV. Claim 7, drawn to a process of preparing a light chain by cultivating a cell with an expression vector, classified in class 435, subclass 326.
- V. Claims 8 and 9, drawn to a method of isolating an immunoglobulin, classified in class 435, subclass 7.92.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the immunoglobulin light chain and the polynucleotide are composed of completely different structural components. The polynucleotide comprises nucleic acids, which expresses genes and the immunoglobulin comprises amino acid residues and is capable of binding to other proteins. The immunoglobulin does not require the polynucleotide or vice versa because each molecule

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can be made synthetically. The product of group II does not relate to either group I or III because it does not possess the structural or functional characteristics of group I or group III.

Inventions I and IV, V are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the immunoglobulin light chain can be made synthetically and can be isolated by another process, i.e. the process of group V.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and a divergent subject matter.

A search for one group does not include a search for another. Therefore, a restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shanon Foley whose telephone number is (703) 308-3983. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Housel can be reached on (703) 308-4027. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 308-4426 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Shanon Foley

June 26, 2003